

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 04-310477

(43)Date of publication of application : 02.11.1992

(51)Int. Cl.

B62D 21/15

(21)Application number : 03-073360

(71)Applicant : NISSAN MOTOR CO LTD

(22)Date of filing : 05.04.1991

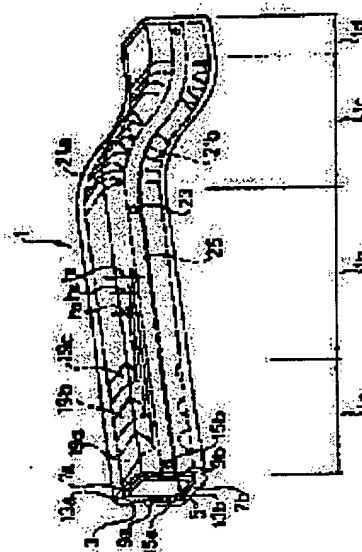
(72)Inventor : NAMIIRI ATSUSHI

(54) SIDE MEMBER OF VEHICLE

(57)Abstract:

PURPOSE: To provide characteristics equivalent to those of steel with a light metal which is light weight and corrosion resistant.

CONSTITUTION: A side member is formed in a double layer structure with a main member 3 formed with a light metal of a closed cross section and a reinforcement member 5 of the same length and inserted into the main member 3. At least the end portion of the reinforcement member which receives compression stresses is provided with compressive deformation promoting portions 19a, 19b, and 19c.



LEGAL STATUS

[Date of request for examination]

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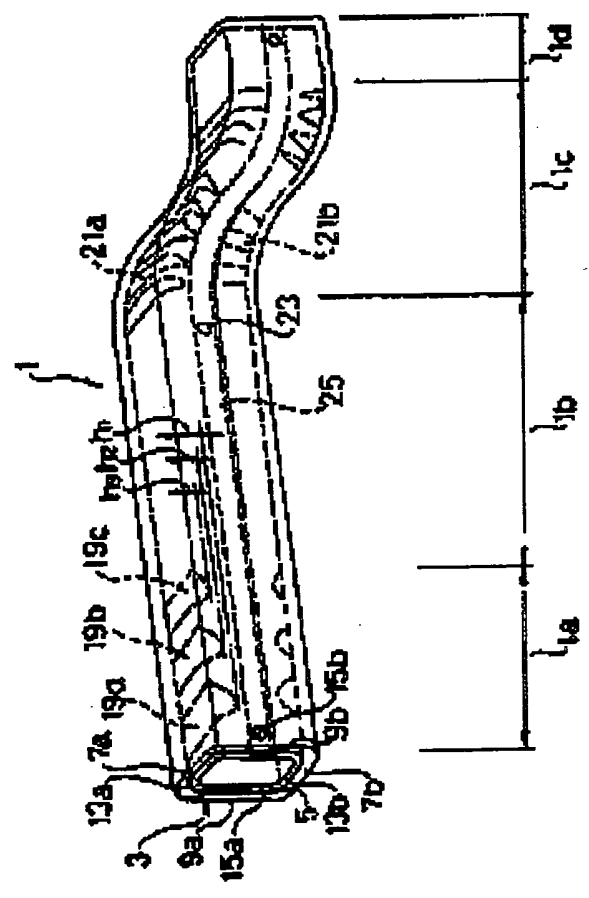
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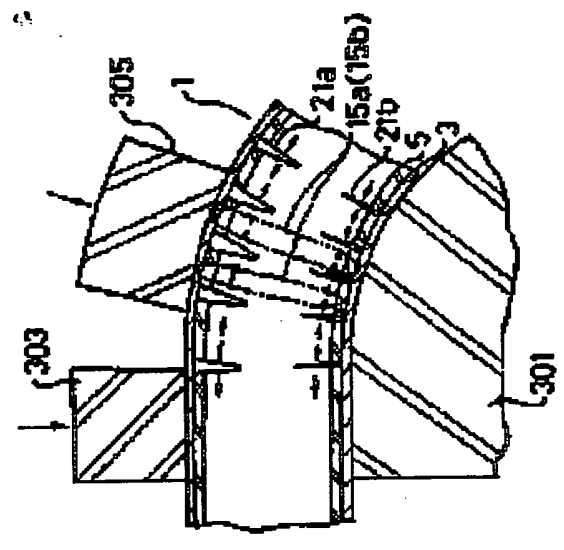
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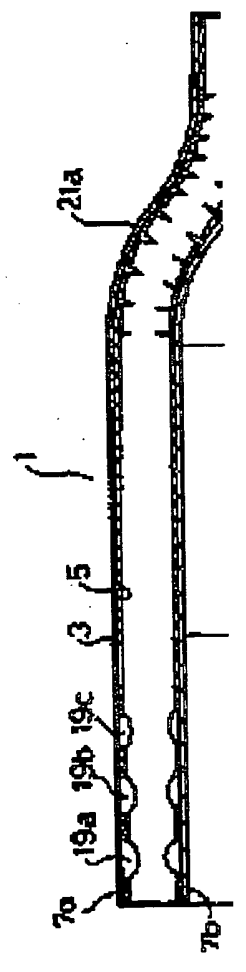
【図1】

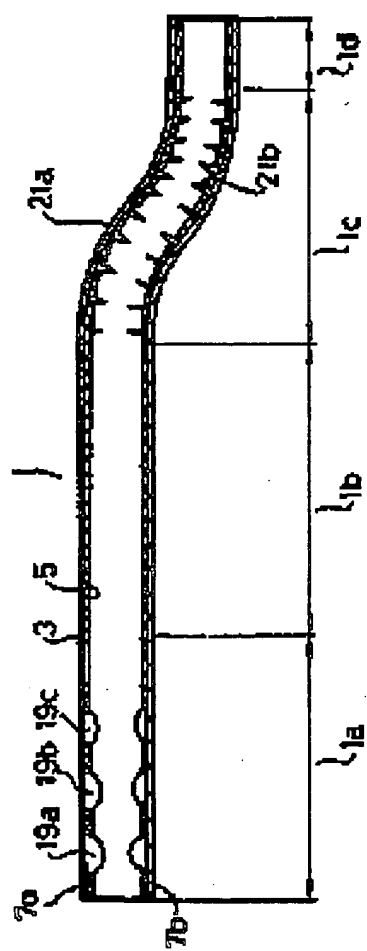


【図6】

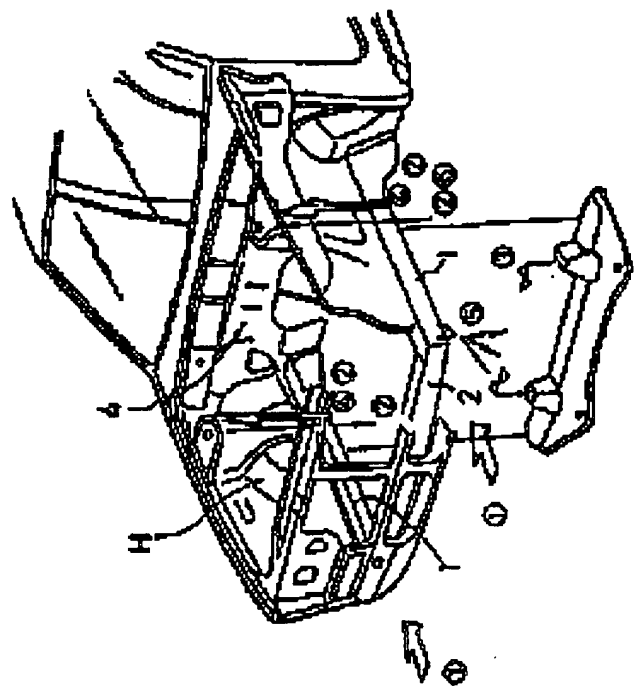


【図2】

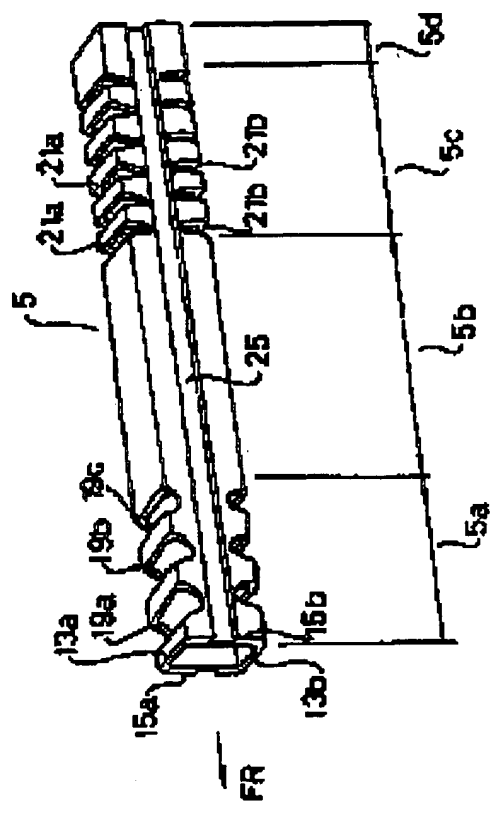




[图 3]

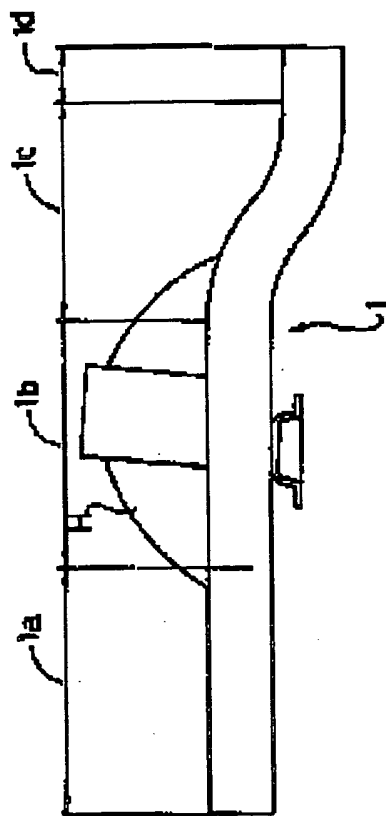


[图 5]

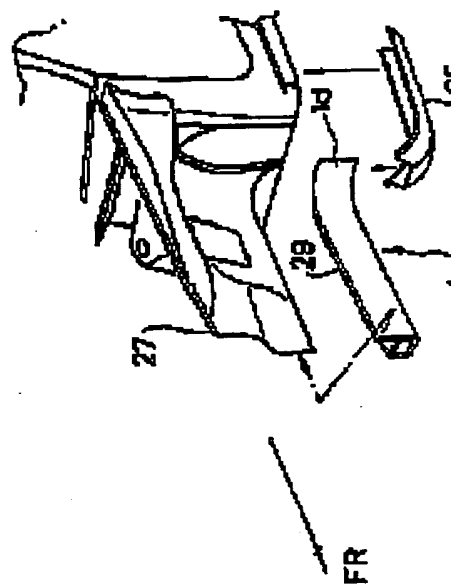


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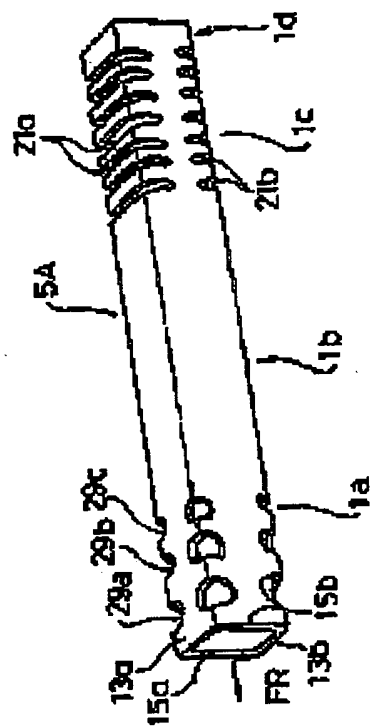
【図4】



【図7】



【図8】

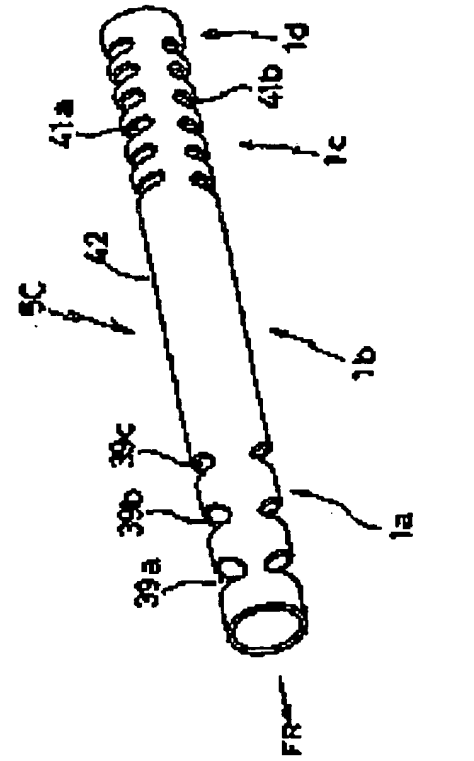




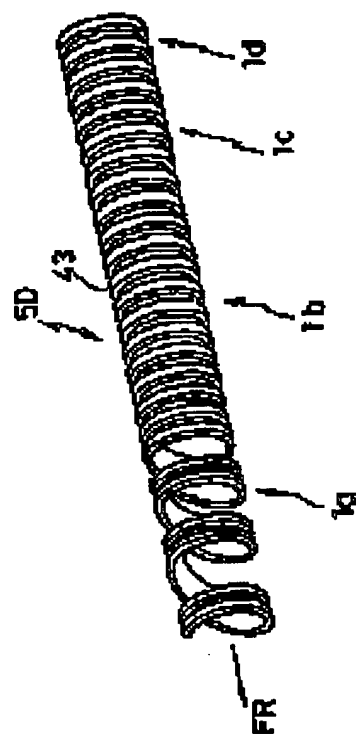
【図9】



【図10】



【図11】



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